

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	232	417/322.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:14
S3	773	417/413.1.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:14
S4	169	417/413.2.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:14
S5	82	417/413.3.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:14
S6	435	417/474.ccls.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:15
S7	1134	peristaltic and (chamber with (membrane or diaphragm)) and (chamber with pressure)	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:16
S8	756	peristaltic and ((chamber with (membrane or diaphragm)) (chamber with pressure))	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:16
S9	233	S8 and micro	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:18
S10	8	US-4898582-\$ DID. OR US-5290240-\$ DID. OR US-5593130-\$ DID. OR US-5642015-\$ DID. OR US-5775371-\$ DID. OR US-5836750-\$ DID. OR US-5932799-\$ DID. or US-5376252-\$ DID.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:21
S11	2	US-5932799-\$ DID. OR US-6345502-\$ DID.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:29
S12	29	(09/707737 or 09/605520 or 09/724784 or 09/796666 or 09/796871 or 09/826583 or 09/908830 or 09/997205 or 10/117978 or 10/150895 or 10/845932 or 10/945737 or 09/796378 or 10/967778 or 11/002479 or 11/056451 or 11/111264 or 11/552644 or 11/668263 or 11/685654 or 11/056451 or 11/699216 or 11/748838 or 11/748838 or 11/928926 or 11/933998 or 11/934192 or 11/934212 or 11/934235).app.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:36

## EAST Search History

S13	61	( "20010027745"   "20010033796"   "20020029814"   "20020037499"   "20020144738"   "20030019833"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4848722"   "4898582"   "4992312"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "5965237"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6296673"   "6345502"   "6409832"   "6767706"   "6793753"   "6899137"   "6929030").PN. OR ("7250128").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:37
S14	62	( "20010027745"   "20010033796"   "20020029814"   "20020037499"   "20020144738"   "20030019833"   "3495608"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245873"   "4434704"   "4848722"   "4898582"   "4992312"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6296673"   "6345502"   "6409832"   "6767706"   "6793753"   "6899137"   "6929030").PN. OR ("7216671").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:37
S15	60	( "4119368"   "4153855"   "5085562"   "5096388"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5336062"   "5375979"   "5376252"   "5529465"   "5659171"   "5681024"   "5705018"   "5759014"   "5836750"   "5876187"   "6007309").PN. OR ("6408878").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:38
S16	53	( "20010027745"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4898582"   "4992312"   "5085562"   "5088515"   "5096388"   "5126115"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6296673").PN. OR ("6793753").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:38

## EAST Search History

S17	119	( "20020102586"   "20020115092"   "20020146704"   "20030022207"   "20030044781"   "20030059778"   "20030064356"   "20030064398"   "20030092005"   "20030190627"   "4119368"   "4153855"   "4344064"   "4707237"   "4711955"   "4725677"   "4793705"   "4811218"   "4863849"   "4971903"   "4979824"   "4994373"   "5085562"   "5091652"   "5096388"   "5143854"   "5171132"   "5198540"   "5224843"   "5242797"   "5259737"   "5260433"   "5265327"   "5302509"   "5304487"   "5336062"   "5375979"   "5376252"   "5405747"   "5424186"   "5449767"   "5476928"   "5529465"   "5547839"   "5558991"   "5599695"   "5631734"   "5659171"   "5674716"   "5688648"   "5705018"   "5741640"   "5759014"   "5776782"   "5831070"   "5832165"   "5834758"   "5836750"   "5846396"   "5861287"   "5863722"   "5876187"   "5902723"   "5908755"   "5945283"   "5945284"   "5959781"   "5965446"   "6007309"   "6017702"   "6020457"   "6043080"   "6087095"   "6094274"   "6107044"   "6132580"   "6136212"   "6140053"   "6140494"   "6165694"   "6177249"   "6207960"   "6210896"   "6214246"   "6221592"   "6225052"   "6225109"   "6225567"   "6225625"   "6232075"   "6242528"   "6245518"   "6255083"   "6263286"   "6274351"   "6277604"   "6322968"   "6337188"   "6344325"   "6346413"   "6355420"   "6361671"   "6368699"   "6403311"   "6403315"   "6403320"   "6511803"   "6551817"   "6573374"   "6576424"   "6610482"   "6613513"   "6627748"   "6642001"   "RE34069").PN. OR ("6818395").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:38
S18	57	( "3495608"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4898582"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5637469"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5836750"   "5842787"   "5875817"   "5876187"   "5876675"   "5885470"   "5932799"   "5942443"   "5958694"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6174675"   "6296673").PN. OR ("6899137").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:38

## EAST Search History

S20	51	("20010027745"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4898582"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6296673"   "6508988").PN. OR ("6929030").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:39
S21	46	("20010027745"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4898582"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6296673").PN. OR ("7040338").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:39
S22	71	("20010027745"   "20010033796"   "20010054778"   "20020029814"   "20020037499"   "20020144738"   "20030019833"   "20050112882"   "20050166980"   "20050226742"   "2620938"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4848722"   "4898582"   "4992312"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5637469"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5876675"   "5885470"   "5932799"   "5942443"   "5958694"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6174675"   "6296673"   "6345502"   "6409832"   "6767706"   "6793753"   "6899137"   "6929030").PN. OR ("7144616").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:39

## EAST Search History

S23	59	("20010027745"   "20010033796"   "20020029814"   "20020144738"   "20030019833"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4848722"   "4898582"   "4992312"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "6007309"   "6043080"   "6069392"   "6123769"   "6155282"   "6174365"   "6296673"   "6345502"   "6409832"   "6709604"   "6767706"   "6793753").PN. OR ("7169314").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:39
S24	61	("20010027745"   "20010041357"   "20020037499"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4898582"   "4948564"   "4992312"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5637469"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5876675"   "5885470"   "5932100"   "5932799"   "5942443"   "5958694"   "6007309"   "6043080"   "6123769"   "6155282"   "6165694"   "6174365"   "6174675"   "6296673"   "6345502"   "6409832"   "6767706").PN. OR ("7195670").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:39
S25	62	("20010027745"   "20010033796"   "20020029814"   "20020037499"   "20020144738"   "20030019833"   "3495608"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245873"   "4434704"   "4848722"   "4898582"   "4992312"   "5085582"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6296673"   "6345502"   "6409832"   "6767706"   "6793753"   "6899137"   "6929030").PN. OR ("7216671").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:40

## EAST Search History

S26	61	("20010027745"   "20010033796"   "20020029814"   "20020037499"   "20020144738"   "20030019833"   "3570515"   "3747628"   "4046159"   "4119368"   "4153855"   "4245673"   "4434704"   "4848722"   "4898582"   "4992312"   "5085562"   "5088515"   "5096388"   "5126115"   "5164558"   "5171132"   "5224843"   "5259737"   "5265327"   "5290240"   "5336062"   "5346372"   "5375979"   "5376252"   "5400741"   "5423287"   "5529465"   "5593130"   "5642015"   "5659171"   "5660370"   "5681024"   "5705018"   "5759014"   "5775371"   "5788468"   "5836750"   "5842787"   "5875817"   "5876187"   "5932799"   "5942443"   "5965237"   "6007309"   "6043080"   "6123769"   "6155282"   "6174365"   "6296673"   "6345502"   "6409832"   "6767706"   "6793753"   "6899137"   "6929030").PN. OR ("7250128").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:40
S27	64	((MARC) near2 (UNGER)).INV.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:42
S28	48	((HOU-PU) near2 (CHOU)).INV.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:40
S29	30	((TODD) near2 (THORSEN)).INV.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:41
S30	107	((AXEL) near2 (SCHERER)).INV.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:41
S31	128	((STEPHEN) near2 (QUAKE)).INV.	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:41
S32	276	S13 or S14 or S15 or S16 or S17 or S18 or S19 or S20 or S21 or S22 or S23 or S24 or S25 or S26	US-PGPUB; USPAT; USOCR	SAME	ON	2007/12/11 08:43